

Product Specification

Product Name	Potassium chloride, FCC grade
Glentham Code	GE8357
CAS Number	7447-40-7
EINECS	231-211-8
Numéro MDL	MFCD00011360
PubChem SID	310279141
Molecular Weight	74.55
Molecular Formula	KCl
Storage Temp.	+20°C



Property	Specification
Physical Description	Colourless to white crystalline powder
Assay	≥ 99.0% (dried substance, ex. anticaking agent)
Sodium (Na)	≤ 0.5%
Loss on Drying	≤ 1.0%
Heavy Metals (as Pb)	≤ 5ppm
Mercury (Hg)	≤ 1ppm
Cadmium (Cd)	≤ 1ppm
Lead (Pb)	≤ 2ppm
Arsenic (As)	≤ 3ppm
Anticaking Agent	~1% (MgCO ₃)
Grade	FCC

Specification Version	-	v1.0
Date Created	-	2014-04-28

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025